Wenwen Tan

List of Publications by Year
in descending order

11 papers	177 citations	1478280 6 h-index	1474057 9 g-index
11 all docs	11 docs citations	11 times ranked	227 citing authors

#	Article	IF	Citations
1	Effects of warming on N2O fluxes in a boreal peatland of Permafrost region, Northeast China. Science of the Total Environment, 2018, 616-617, 427-434.	3.9	54
2	Influence of nitrogen additions on litter decomposition, nutrient dynamics, and enzymatic activity of two plant species in a peatland in Northeast China. Science of the Total Environment, 2018, 625, 640-646.	3.9	38
3	Wetland-atmosphere methane exchange in Northeast China: A comparison of permafrost peatland and freshwater wetlands. Agricultural and Forest Meteorology, 2018, 249, 239-249.	1.9	28
4	Short-Term Response of the Soil Microbial Abundances and Enzyme Activities to Experimental Warming in a Boreal Peatland in Northeast China. Sustainability, 2019, 11, 590.	1.6	26
5	Microbial abundance and enzymatic activity from tussock and shrub soil in permafrost peatland after 6-year warming. Ecological Indicators, 2021, 126, 107589.	2.6	13
6	Differential responses of litter decomposition in the air and on the soil surface to shrub encroachment in a graminoid-dominated temperate wetland. Plant and Soil, 2021, 462, 477-488.	1.8	8
7	Export of dissolved nitrogen in catchments underlain by permafrost in northeast China. Science of the Total Environment, 2019, 660, 1210-1218.	3.9	6
8	Shrub encroachment balances soil organic carbon pool by increasing carbon recalcitrance in a temperate herbaceous wetland. Plant and Soil, 2021, 464, 347-357.	1.8	3
9	Short-term response of CO2 emissions to various leaf litters: a case study from freshwater marshes of Northeast China. Wetlands Ecology and Management, 2017, 25, 119-128.	0.7	1
10	Effect of woody plant expansion on decomposition of fine root mixtures in a grass-dominated temperate wetland. Wetlands Ecology and Management, 2020, 28, 191-197.	0.7	0
11	The Effects of Water Levels and Interspecific Competition on Two Carex Species in a Temperate Wetland of Northeast China. Sustainability, 2020, 12, 10654.	1.6	0